

Faults considered to have been active during Holocene time and to have a relatively high potential for surface rupture; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed; query (?) indicates additional uncertainty. Evidence of historic offset indicated by year of earthquake-associated event or C for displacement caused by creep or possible creep.

## Special Studies Zone Boundarie

These are delineated as straight-line segments that connect encircled turning points so as to define special studies zone segments.

---- Seaward projection of zone boundary.

## STATE OF CALIFORNIA SPECIAL STUDIES ZONES Delineated in compliance with

Chapter 7.5, Division 2 of the California Public Resources Code

TORRANCE QUADRANGLE

OFFICIAL MAP

Effective: July 1, 1986

firmes In State Geologist

## IMPORTANT - PLEASE NOT

- This map may not show all faults that have the potential for surface fault rupture, either within the special studies zones or outside their boundaries.
- 2) Faults shown are the basis for establishing the boundaries of the special studies zones. The identification and location of these faults are based on the best available data However, the quality of data used is varied. Traces have been drawn as accurately as the contract of the c
- 4) Fault information on this map is not sufficent to serve as a substitute for the geologic site investigations (special studies) required under Chapter 7.5 of Division 2 of the California Public Resources Code.